i PTO-1390 /. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

1487.0520000

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

2.1		NG UNDER 35 U.S.C. 371	To Be As 1 201736						
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE January 20, 2003	PRIORITY DATE CLAIMED January 18, 2002						
	OF INVENTION	January 20, 2003	January 16, 2002						
	ess Transmission With Variable Code	Rate							
APPLI	CANT(S) FOR DO/EO/US								
TRAC	HTMAN et al.	ates Designated/Elected Office (DO/EO/US	S) the following items and other information:						
		_	of the tone wing norms and outer intermentation						
1. <u>X</u> 2. □	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🗓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include								
	items (5), (6), (9) and (21) indicated below.								
4. X									
3. [A]	a. \boxed{X} is attached hereto (required only if not communicated by the International Bureau).								
		y the International Bureau.	,						
	c. is not required, as the appl	ication was filed in the United States Recei	ving Office (RO/US).						
6.	An English language translation of t	he International Application as filed (35 U.	S.C. 371(c)(2)).						
	a is attached hereto.								
		itted under 35 U.S.C. 154(d)(4).							
7. X		ternational Application under PCT Article 1							
	=	ed only if not communicated by the Interna	ttional Bureau).						
	<u> </u>	by the International Bureau.	,						
	c. have not been made; howe	ever, the time limit for making such amendr	ments has NOT expired.						
	d. X have not been made and w	rill not be made.	·						
8.	An English language translation of t	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).						
9. 🔲	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
10. 🗌	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary	Examination Report under PCT						
Iter	ns 11 to 20 below concern documen	it(s) or information included:							
11.	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.	•						
12. 🔲	An assignment document for record	rding. A separate cover sheet in compliance	te with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.								
14. 🔀	An Application Data Sheet under	37 CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change	ge of address letter.							
17.	A computer-readable form of the s	sequence listing in accordance with PCT Ru	ule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published in	ternational application under 35 U.S.C. 154	4(d)(4).						
19. 🗂	A second copy of the English lang	guage translation of the international applica	ation under 35 U.S.C. 154(d)(4).						
20. X	Other items or information:		05 0 F D 4 104()(C)						
	Authorization to Treat a Reply as	Incorporating an Extension of Time Under	37 C.F.R. 1.136(a)(3).						

DT15 Rec'd PCT/PTO 1 6 JUL 2004

S. APPECATION NOTE LO		WO 03/063405 A1		1487.0	0520000				
	ing fees are submitted:			CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):									
Neither international preliminary examination fee (37 CFR 1.482)									
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
International prelin but all claims did n	ninary examination fee (ot satisfy provisions of								
and all claims satis	ninary examination fee (1						
ENTE	R APPROPRIATE	\$							
Surcharge of \$130.0 from the earliest claim	0 for furnishing the oath imed priority date (37 C	\$	1.						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims			x \$18.00	\$					
Independent claims			x \$86.00	\$	·				
MULTIPLE DEPEN	DENT CLAIM(S) (if ap	· · · · · · · · · · · · · · · · · · ·	+ \$290.00	\$					
		OF ABOVE CALCU		\$					
are reduced by	ns small entity status. Se 1/2.	\$							
			JBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
	\$								
Fee for recording the accompanied by an	\$								
		\$							
				Amount to be refunded:	\$				
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NUMBER 26111									
Sterne, Kessler, Goldstein & Fox P.L.L.C. Edward J. Kessler									
			NAME						
			REGISTR	25,688 ATION NUMBER					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TRACHTMAN et al.

Appl. No.: To Be Assigned

Filed: July 16, 2004

For: Wireless Transmission with

Variable Code Rate

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1487.0520000

Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN-& FOX P.L.L.C.

Edward J. Kessler

Attorney for Applicants Registration No. 25,688

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

288543

Applicants: TRACHTMAN et al.

To Be Assigned (National Phase of Application No.:

PCT/GB03/000238)

July 16, 2004 Filed:

Wireless Transmission with Variable Code Rate For:

Art Unit: To Be Assigned

To Be Assigned Confirmation No.

Examiner:

To Be Assigned 1487.0520000 Docket:

Atty:

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 § U.S.C. 371; Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3);

Application Data Sheet;

Copy of published International Application No. PCT/GB03/00238, Int'l. Publication No. WO 03/063405 A1; and Two (2) postcards.

1 6 JUL 2004 OTO2 Rec'd PCT/PTO

Please stamp with filing date and application number and return to addressee

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